



IPW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Charles L. Gray, Jr  
Application Number : 10/733,696  
Filing Date : December 11, 2003  
Invention Title : Methods of Operation for Controlled Temperature  
Combustion Engines using Gasoline-like Fuel, Particularly  
Multicylinder Homogenous Charge Compression Ignition  
(HCCI) Engines

Examiner Name : Mahmoud Gimie  
Art Unit : 3747  
Attorney Docket : EPA 686-04  
Date : October 31, 2005

<sup>AF</sup>  
Mail Stop ~~Amendment~~  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Applicant submits the attached amendment to the claims pursuant to agreement with the examiner as a result of a telephone interview conducted on October 26, 2005.

Amendments to the claims begin on page 2.

As currently amended, applicant submits that the claims as presented are allowable.

A Notice of Allowance is solicited.

Respectfully submitted,

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